



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for HITACHI TRAVELSTAR 14GS. You'll find the answers to all your questions on the HITACHI TRAVELSTAR 14GS in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual HITACHI TRAVELSTAR 14GS  
User guide HITACHI TRAVELSTAR 14GS  
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IBM storage products



## Quick installation guide Travelstar 14GS AT/IDE



Models: DCYA-214000

### Handling precautions

1. Do not cover the breather hole! Covering the breather hole may result in loss of data.  

2. Do not press on the drive! Do not apply any force to the drive during handling or installation.  

3. Always handle the drive with care to prevent damage from shock, vibration, or electrostatic discharge (ESD).
4. Do not open the static-protective bag containing the drive until required. Static electricity can damage the drive.
5. Turn off and unplug your computer. Remove the cover.
6. When you are installing the drive, touch the static-protective package containing the drive to a grounded, unpainted metal surface for at least two seconds. (This drains static electricity from the package and from your body.)
7. Handle the drive carefully by the edges. Do not touch any exposed printed circuit board. Do not touch any exposed printed circuit board.
8. Save your drive packaging material including the ESD bag in the event the drive has to be returned. Place the drive in an anti-static bag before placing it in the shipping container. The warranty will be void if the drive is not returned in IBM approved packaging.

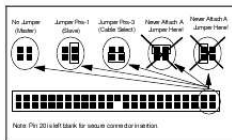
### Quick installation procedure

Note: It is advisable to backup all data before proceeding with the installation.

If your system BIOS cannot handle large capacity drives (over 540 MB), you may need to use a disk overlay program such as Ontrack's Disk Manager. The following procedure uses the Ontrack Disk Manager software. Information on obtaining a copy of Ontrack's Disk Manager can be found on the Web at [www.ibm.com/harddrive](http://www.ibm.com/harddrive).

### Setting the jumpers

1. In a one drive system, configure your new drive as Master (Device 0) with no jumpers installed.
2. In a two drive system, one drive must be designated as the Master, the other as the Slave (Device 1).
3. When installing the new drive as a Slave, check the Master drive to determine if a jumper change is required to indicate that a Slave drive is present.
4. Consult your manual to see if your computer supports Cable Select before choosing this option.



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**Manual abstract:**

The following procedure uses the Ontrack Disk Manager software. Information on obtaining a copy of Ontrack's Disk Manager can be found on the Web at [www.ibm.com/harddrive](http://www.ibm.com/harddrive). Setting the jumpers 1. In a one drive system, configure your new drive as Master (Device 0) with no jumpers installed. 2. In a two drive system, one drive must be designated as the Master, the other as the Slave (Device 1) 3. When installing the new drive as a Slave, check the Master drive to determine if a jumper change is required to indicate that a Slave drive is present. 4.

Consult your manual to see if your computer supports Cable Select before choosing this option. Never Attach A Jumper Here! 2. Do not press on the drive! Do not apply any force to the drive during handling or installation. 3. Always handle the drive with care to prevent damage from shock, vibration, or electrostatic discharge (ESD).

4. @Static electricity can damage the drive. 5. Turn off and unplug your computer. Remove the cover.

6. @@@@Handle the drive carefully by the edges. Do not touch any exposed printed circuit board. 8. @@@@Turn off the computer, unplug the power cord, and open the cover. 2. @Pin 1 is usually denoted by a stripe along the edge of the cable. 3. Mount the drive securely. Configuring your computer 1.

@@2. Plug in the power cord and power on your computer. @@3. @@@@Reboot and enter your computer's Setup. Follow the directions in step 4, then reattach the new hard drive. 4. @@@@Then run Disk Manager. IBM Model Number Cylinders Heads Sector /Track Capacity ® © International Business Machines Corporation 1999 [www.ibm.com/harddrive](http://www.ibm.com/harddrive) IBM Hard Disk Drive Technical Support Center 3605 Highway 52 North Rochester, MN 55901 Telephone: 888.

IBM.5214 or 507.286.5825 Fax: 507.253.

DRIVE E-mail: [drive@us.ibm.com](mailto:drive@us.ibm.com) Singapore Technical Support Center Telephone: (65)6418.9595 or 1800.418.

9595 E-mail: [drive@sg.ibm.com](mailto:drive@sg.ibm.com) IBM Storage Systems Division 5600 Cottle Road San Jose, CA 95193 [www.ibm.com/storage](http://www.ibm.com/storage) Printed in the United States of America 01-99 All Rights Reserved IBM is the registered trademark of International Business Machines Corporation. Other company, product, and service names may be trademarks or service marks of others. Produced by the IBM Hard Disk Drive Technical Support Center. OEM Hard Disk Drive Specification for DCYA-214000, revision 1.0 Product Description data represents IBM's design objectives and is provided for comparative purposes; actual results may vary based on a variety of factors. This product data does not constitute a warranty.

Questions regarding IBM's warranty terms or methodology used to derive this data should be referred to your IBM representative. Data subject to change without notice. Date: 11 January 1999 DCYA-214000 16,383 16 63 14,130 MB Running Disk Manager 1. Boot to operating system from the hard drive or the diskette. 2. Insert the Ontrack diskette. 3. Type DM and press [ENTER] to run Disk Manager. 4. Under "Select an Installation Option", select (E)asy Disk Installation.

5. Select a drive for installation; Disk Manager will partition and format the drive. 6. A status dialog will indicate a successful installation. @@.



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